



PATENT
Docket No. 47241USA7B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hoekman, E.

Examiner: Lefkowitz, E.

Serial #: 08/099,257

Group Art Unit: 2617

Filed : July 29, 1993

Title : VEHICLE DETECTOR WITH ENVIRONMENTAL ADAPTATION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231 on

July 7, 1995
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Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed March 7, 1995, please amend the above-identified application for patent as follows:

IN THE CLAIMS

Please amend claims 1-13 as follows:

1. (Amended) In a vehicle detector in which vehicles are detected by an inductive sensor forming a part of an oscillator, and a change in the period of an oscillator signal is indicative of the presence of a vehicle in a detection area associated with the inductive sensor, a method comprising the computer implemented steps of:

monitoring the oscillator signal period to produce a corresponding measurement value;